

UNIVERSITY
OF CALIFORNIA,
SAN FRANCISCO



Center for Reproductive
Health Research
& Policy

Family PACT

Graphic Summary

FY 03/04

Summary of Findings:

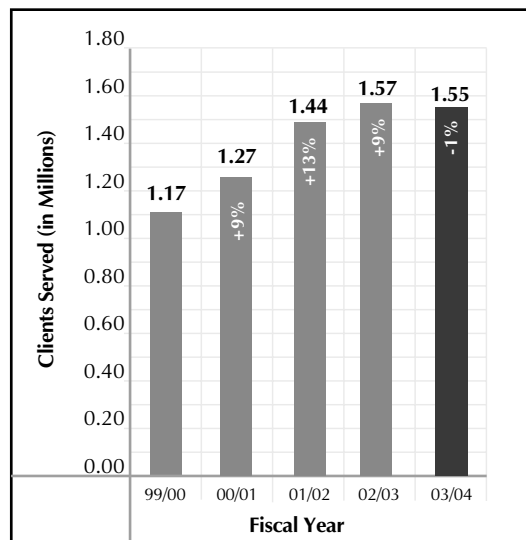
- The Family PACT Program served 1.55 million women and men in FY 03/04, a decrease of 1% over the previous year. This decline in clients served – the first since program inception – follows four years of growth between 9% and 13%. Overall, the number of clients served by Family PACT has increased 33% since FY 99/00.
- There were 2,080 enrolled providers delivering services to Family PACT clients, a decrease of 2% over the previous fiscal year. An additional 754 clinical providers served a small percentage of clients (4%) on a referral basis, but were not enrolled in the program.
- A total of 7,474 providers were reimbursed for services under the Family PACT Program, including 2,834 clinician providers, 163 labs and 4,477 pharmacies.

Family PACT Service Utilization FY 03/04

Of the 1.55 million clients served:
93% received Clinician Services
82% received Laboratory Services
77% received Drug and Supply Services
71% received a contraceptive method
62% received STI testing

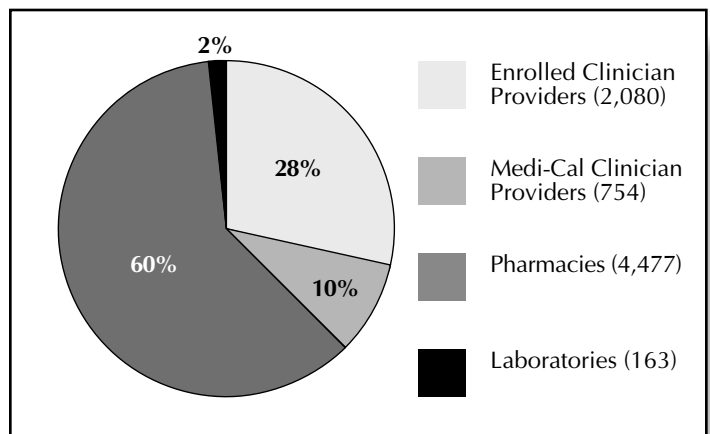
Source: Family PACT Claims Data

Growth in Number of Clients Served by Family PACT



Source: Family PACT Client Enrollment and Claims Data

Family PACT Providers FY 03/04 N=7,474



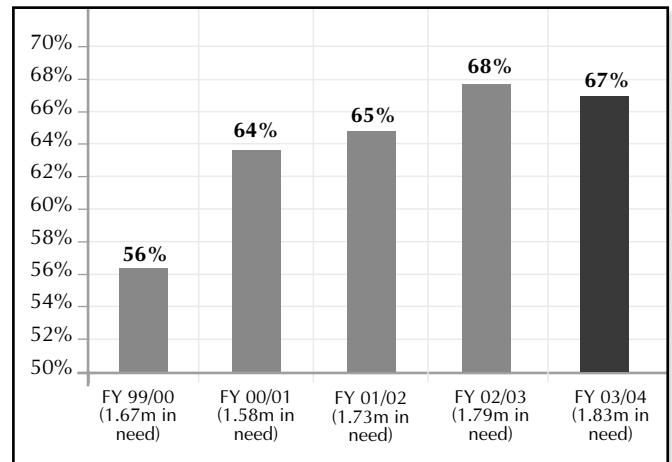
Source: Family PACT Provider Enrollment and Claims Data

Summary of Findings:

All Women

- Women, aged 13-44, who were in need of publicly-funded contraceptive services numbered 1.83 million; Family PACT met 67% of this need.
- The number of women, aged 13-44, who needed publicly-funded contraceptive services grew from 1.79 million in FY 02/03 to 1.83 million in FY 03/04. Within this period Family PACT met this need with a one percent (1%) decline proportionally (68% to 67%).
- The proportion of women, aged 13-44, whose need for publicly-funded contraceptive services was met by the Family PACT Program increased from 56% in FY 99/00 to 67% in FY 03/04.

Percentage of Need for Publicly Funded Contraceptive Services Met by Family PACT, Females aged 13-44

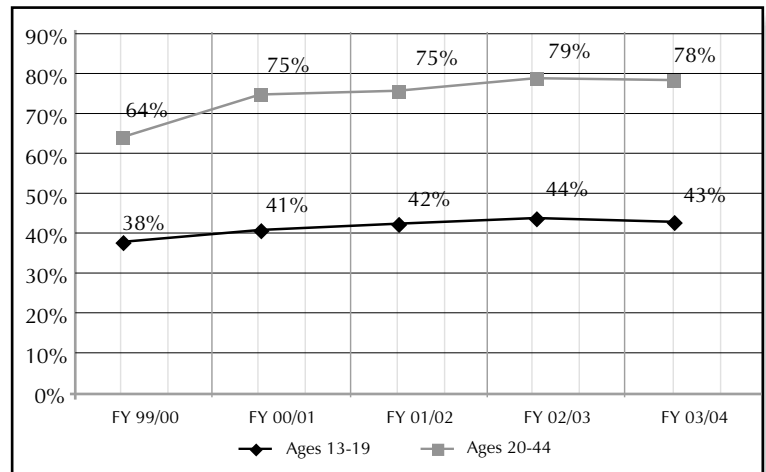


Source: Estimates of women in need are based on the Current Population Survey for California, the Department of Finance projected population for California, the California Health Interview Survey, and the California Women's Health Survey. The number of clients served refers to contraceptive services only and comes from Family PACT claims data.

Adolescent Women

- Approximately 580,100 women aged 13-19 were in need of publicly-funded contraceptive services; Family PACT provided services to 43% of these adolescents.
- The level of need met by Family PACT for adolescent women dipped slightly in FY 03/04 from FY 02/03, compared to gains in the prior years.
- Over a five year period the percentage of adolescent women's need for publicly-funded contraceptive services met by Family PACT increased from 38% in FY 99/00 to 43% in FY 03/04.

Percentage of Need for Publicly-Funded Contraceptive Services Met by Family PACT, Females Aged 13-19 and Aged 20-44



Source: Estimates of women in need are based on the Current Population Survey for California, the Department of Finance projected population for California, the California Health Interview Survey, and the California Women's Health Survey. The number of clients served refers to contraceptive services only and comes from Family PACT claims data.

Summary of Findings:

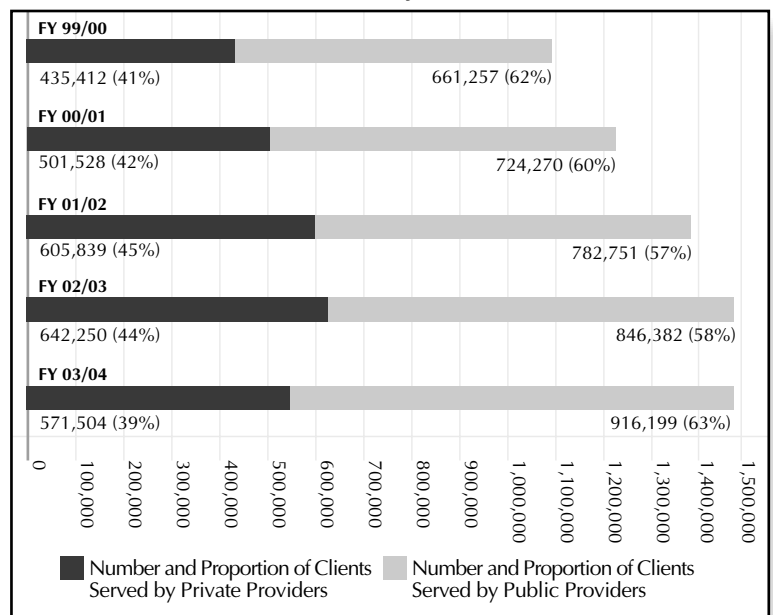
- There were 2,080 enrolled clinician providers reimbursed for Family PACT services.
- Private sector providers, which include physicians, physician groups, nurse practitioners and other private entities, served 39% of clients. Public sector providers, which include those from governmental and non-profit organizations, served 63% of clients. Two percent (2%) of clients were served by both provider sectors.
- The number of Family PACT clients served by each enrolled provider ranged from 1 to 21,160; the average was 700. A “provider” can represent one clinician or a group of clinicians billing under on provider number.
- The profile of clients served differed by provider sector. Clients of private providers were more likely to be Latino and report Spanish as their primary language. A higher proportion of clients served by private providers were male. Family PACT clients of public providers were younger, reported lower incomes and smaller family sizes, and had fewer births.

Trend in the Number of Enrolled Clinician Providers Delivering Family PACT Services

Fiscal Year	Provider Sector					
	Private		Public		Total	
	No.	Change over Previous Year	No.	Change over Previous Year	No.	Change over Previous Year
99/00	1,301	10%	586	8%	1,887	9%
00/01	1,307	0%	622	6%	1,929	2%
01/02	1,413	8%	635	2%	2,048	6%
02/03	1,454	3%	667	5%	2,121	4%
03/04	1,408	-3%	672	1%	2,080	-2%

Source: Family PACT Provider and Claims Data

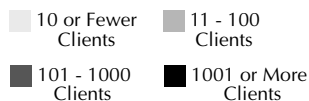
Trend in the Number of Family PACT Clients Served by Enrolled Clinician Providers by Provider Sector



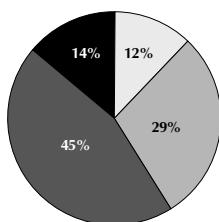
Note: The percentages add to more than 100% because some clients were served by both public and private providers.

Source: Family PACT Client Enrollment and Claims Data

Range of Family PACT Clients Served by Enrolled Clinician Providers in FY 03/04 by Provider Sector

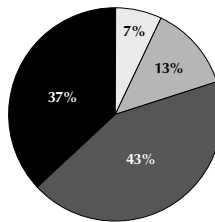


Private Providers



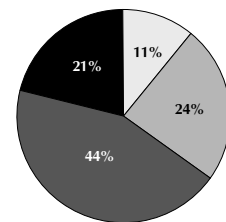
Range of Clients Served: 1 to 8,172
Median Number of Clients Served: 158
Average Number of Clients Served: 406
Total Providers: 1,408

Public Providers



Range of Clients Served: 1 to 21,160
Median Number of Clients Served: 567
Average Number of Clients Served: 1,363
Total Providers: 672

Total



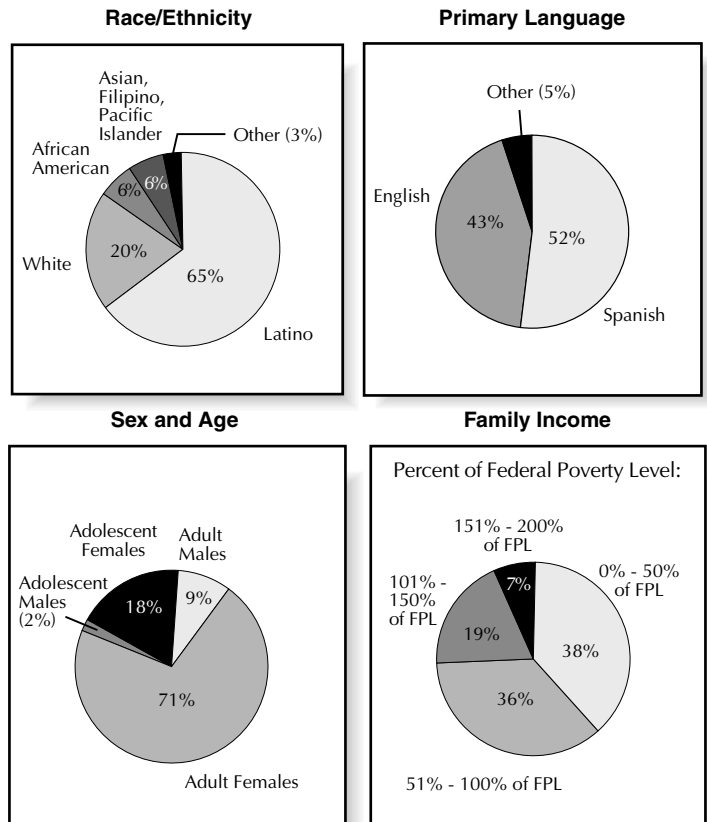
Range of Clients Served: 1 to 21,160
Median Number of Clients Served: 250
Average Number of Clients Served: 700
Total Providers: 2,080

Source: Family PACT Client Enrollment and Claims Data

Summary of Findings:

- Of 2.41 million enrolled clients, 1.55 million received Family PACT services in FY 03/04.
- The number of clients served declined for the first time since program inception. Declines in both males and females were largely localized in Los Angeles County, but increases elsewhere in the State resulted in only a small net decline of 1% among all clients and an increase of 1% among females. Males served by the program declined by 15%.
- The number of clients served per month was in the range of two hundred fifty-six thousand to three hundred eighteen thousand, similar to the previous year.
- Most clients (62%) were in their prime childbearing years (ages 20-34), 20% were less than 20 years of age, and 18% were aged 35 or older.
- The proportion of adolescents, 20% of all clients, has remained stable since the implementation of Family PACT. Adolescents declined by 1% from the previous year, with females increasing slightly (<0.1%) and males declining by 11%.
- Forty-six percent (46%) of all clients from the previous fiscal year returned for services. For adolescents the retention rate was 47%, and for males it was 15%.

Demographic Profile of Family PACT Clients Served, FY 03/04



Source: Family PACT Client Enrollment and Claims Data

Rate of Increase in the Number of Clients Served

	FY 99/00	FY 00/01	FY 01/02	FY 02/03	FY 03/04
	% Change over Previous FY	% Change over Previous FY	% Change over Previous FY	% Change over Previous FY	% Change over Previous FY
Total	10%	9%	13%	9%	-1%
Males	23%	38%	33%	14%	-15%
Females	9%	6%	11%	8%	1%
Adolescents ^a	12%	10%	13%	4%	-1%
Adults ^a	10%	10%	14%	10%	-1%

^a Adjusted for missing age data in FY 98/99

Source: Family PACT Client Enrollment and Claims Data

Race/Ethnicity of Clients and Subpopulations Served by Family PACT, FY 03/04

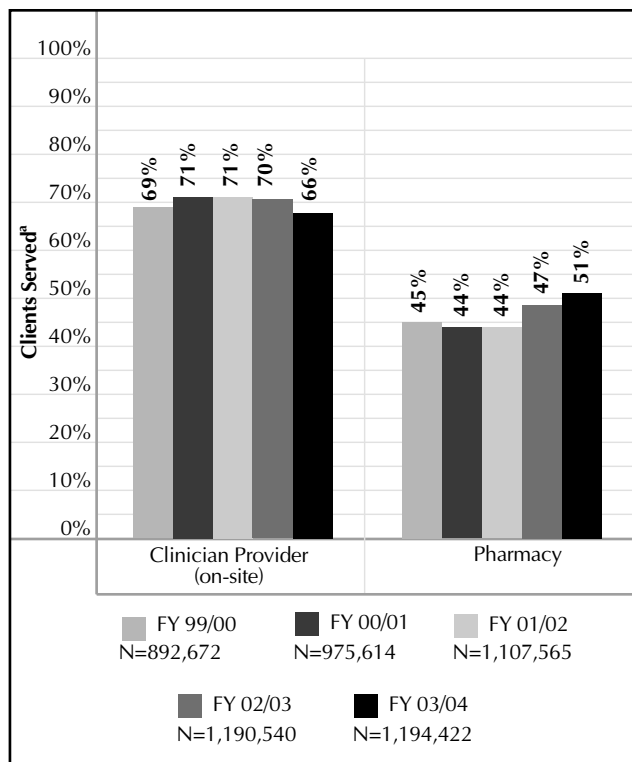
	All Clients N=1,553,837	Males N=173,315	Females N=1,380,522	Adolescents N=303,142
Latino	65%	64%	65%	50%
White	20%	18%	20%	31%
African American	6%	10%	5%	8%
Asian	6%	5%	6%	7%
Other	3%	3%	3%	4%

Source: Family PACT Client Enrollment and Claims Data

Summary of Findings:

- Ninety-three percent (93%) of clients received clinician services, 82% received laboratory services, and 77% received drug and supply services, proportions which are similar to previous years.
- Sixty-six percent (66%) of clients received drug and supply services on-site through clinician providers, and 51% received services through pharmacies. Seventeen percent (17%) of clients received drug and supply services through both. Provision of drug and supply services through pharmacies has increased since FY 01/02.
- Eighty-two percent (82%) of all clients served received laboratory services, either on-site through clinicians or at clinical laboratories. Clinical laboratories handled 57% of all laboratory procedures, including a larger percentage of more complicated and expensive tests.
- In FY 03/04, fifty-two percent (52%) of all female clients were tested for pregnancy. Most clients received pregnancy testing in conjunction with contraceptive services. While 10% of all female clients received a pregnancy test under the primary diagnosis code for Pregnancy Test Only, nearly half of this group (49%) also received method-related services at some time during the year.
- Fifty-four percent (54%) of eligible clients received cervical cancer screening. Three percent (3%) received additional diagnostic evaluation and 1% were treated for dysplasia within the program's scope of benefits.
- Eleven percent (11%) of eligible clients received a screening mammogram in FY 03/04 – up from 5% the previous year.

Family PACT Clients Served with Drug and Supply Services by Dispensing Site



a Percentages add to more than 100% because a client may receive drug and supply services both on-site from a clinician and at a pharmacy; 10 - 17% of clients were served at both service sites.

Source: Family PACT Claims Data

Summary of Selected Screening, Diagnostic and Treatment Services in Family PACT, FY 03/04

Service	Total Clients Served	Total Eligible Female Clients ^a	% of Eligible Clients Served
Cervical Cancer Screening	676,227	1,260,819	54%
Colposcopy (with or without biopsy)	36,715	1,260,819	3%
Dysplasia Treatment (LEEP or Cryotherapy)	9,207	1,260,819	1%
Screening Mammogram	12,089	112,403	11%

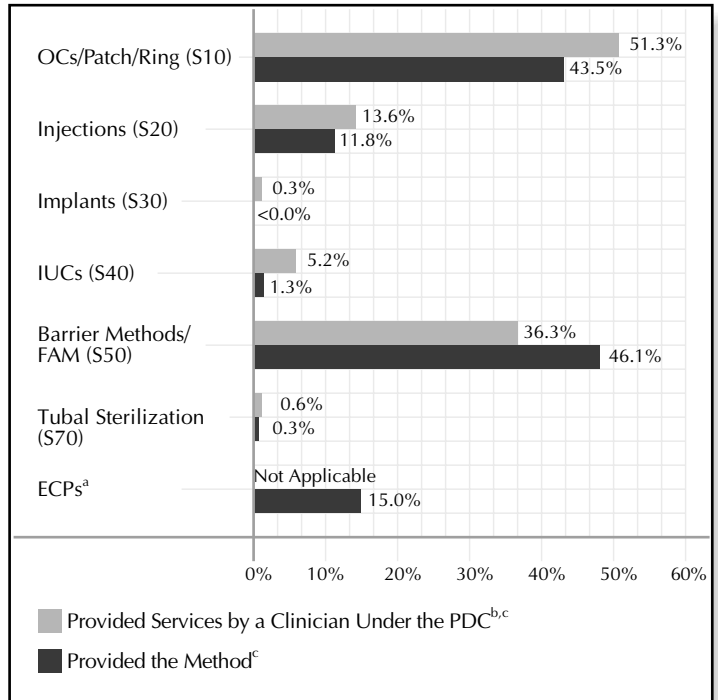
a Excludes female clients served with only pharmacy drug and supply services and/or served only under the Primary Diagnostic Code for pregnancy testing (S60). Screening mammography is further limited to women aged 40-55.

Source: Family PACT Claims Data

Summary of Findings:

- This year, Oral Contraception/Patch/Ring (S10) surpassed Barrier Method (S50) as the most frequently used service among all clients. Other services, in order of frequency of use, were for Contraceptive Injection (S20), Pregnancy Testing (S60), Intrauterine Contraception (S40), Fertility Evaluation (S90), Tubal Sterilization (S70), Contraceptive Implant (S30), and Vasectomy (S80).
- For males, the proportion dispensed barrier methods continued to decline from 59% in FY 02/03 to 54% in FY 03/04.
- Although overall dispensing of oral contraceptives (OCs) is slightly down, utilization of the S10 Primary Diagnosis Code (PDC) has increased, likely due to the addition of the contraceptive patch and the vaginal ring to the S10 PDC.
- The contraceptive vaginal ring was added to Family PACT benefits last fiscal year – included under the S10 PDC along with OCs and the patch. Just over 1% of female clients – roughly 16,000 – received the ring this fiscal year, up from 5,000 clients last year.
- The contraceptive patch, also added to Family PACT benefits last fiscal year, is a growing part of methods utilized in the program. In FY 03/04, twelve percent (12%) of female clients – over 163,000 – received the patch, up from 5% or about 70,000 clients last year.
- Dedicated Emergency Contraceptive Pills (ECPs) continue to be a growing part of the Family PACT program. Fifteen percent (15%) of female clients – just over 206,000 – received ECPs this year, up from 11% in FY 02/03, 8% in FY 01/02 and 3% in FY 00/01. Eighty-two percent (82%) of ECP dispensing was through public providers, 18% through pharmacies, and less than 1% through private providers.
- Seventy-one percent (71%) of clients received a contraceptive method, similar to previous fiscal years.

Contraceptive Services for Female Family PACT Clients, FY 03/04
N=1,380,522



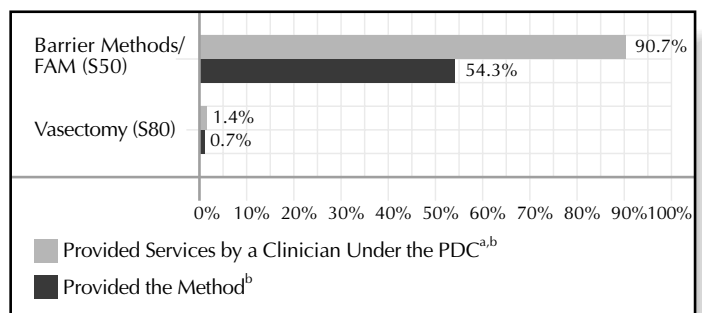
^a Emergency Contraceptive Pills

^b Primary Diagnosis Codes (PDC) are Family PACT specific billing codes and are designated by the letter "S".

^c Percentages do not add to 100% because some clients may be served under more than one PDC and/or may receive more than one method type. Methods may be dispensed on-site or through a pharmacy.

Source: Family PACT Claims Data

Contraceptive Services for Male Family PACT Clients, FY 03/04
N=173,315



^a Primary Diagnosis Codes (PDC) are Family PACT specific billing codes and are designated by the letter "S".

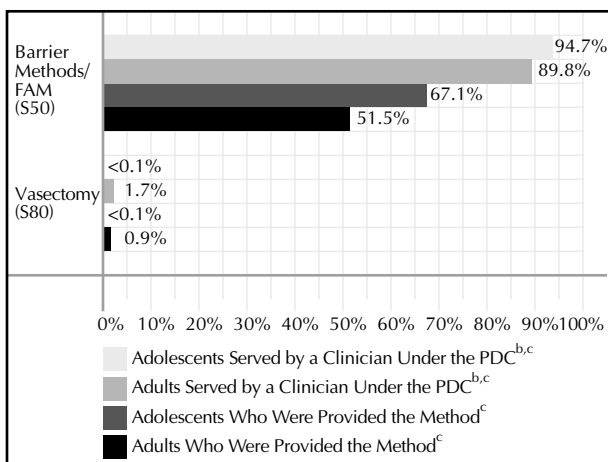
^b Percentages do not add to 100% because some clients may be served under more than one PDC and/or may receive more than one method type. Methods may be dispensed on-site or through a pharmacy.

Source: Family PACT Claims Data

Summary of Findings:

- Female adolescents were dispensed the two new methods – the contraceptive patch and the vaginal ring – more often than adults.
- Both female and male adolescents were more frequently dispensed barrier methods than adults. Fifty-eight percent (58%) of adolescent females were dispensed barriers compared to 43% of adults and 67% of adolescent males were dispensed barriers compared to 52% of adults.
- Adolescent female clients received services related to IUCs less often than adults (1% vs. 6%).
- Both adolescent females and males received services related to sterilization and fertility evaluation less often than adults.
- Adolescent females received ECPs more frequently than adults (29% vs. 11%).
- Adolescent clients received a contraceptive method more often than adults. Eighty percent (80%) of female adolescents had a method dispensed in the fiscal year, compared to 71% of female adults. Sixty-seven percent (67%) of male adolescents had a method dispensed, compared to 52% of male adults.

Utilization of Services by Male^a Family PACT Clients, FY 03/04
N=30,786 Adolescents; 142,526 Adults



^a Excludes 3 male clients with 'unknown' age.

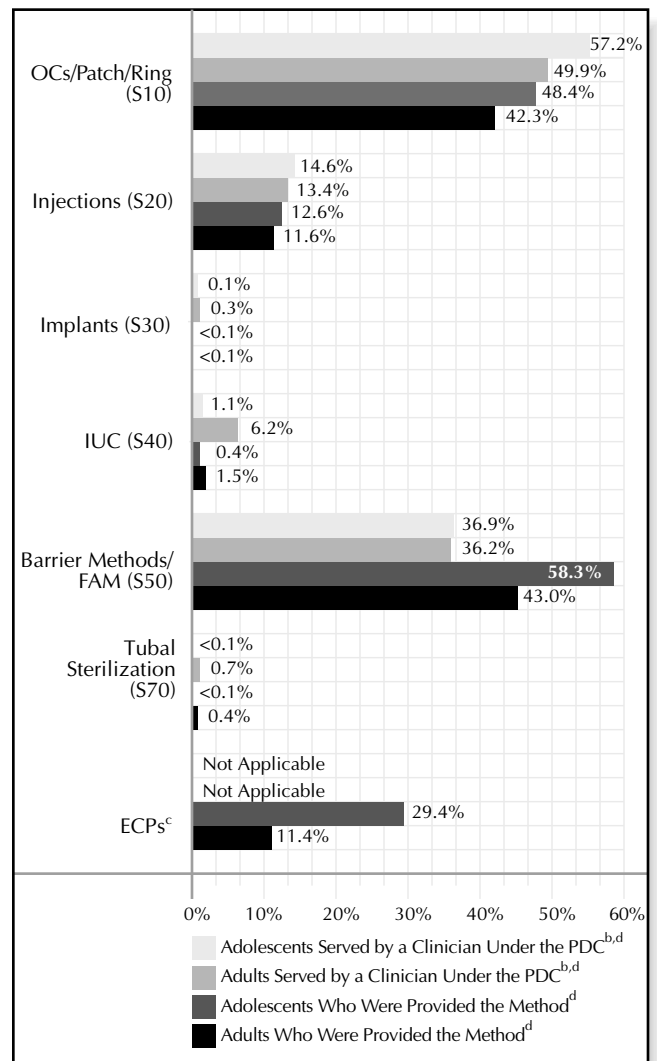
^b Primary Diagnosis Codes (PDC) are Family PACT specific billing codes and are designated by the letter "S".

^c Percentages do not add to 100% because some clients may be served under more than one PDC and/or may receive more than one method type. Methods may be dispensed on-site or through a pharmacy.

- Adolescents received services related to contraceptive injections more often than adults, but the number served with injections has been decreasing in the last two years. Adolescents served with injections declined 4% in FY 02/03 and another 11% in FY 03/04. Adults receiving injections declined 11% in FY 03/04 after increasing 2% in FY 02/03.

Utilization of Services by Female^a Family PACT Clients, FY 03/04

N=272,356 Adolescents; 1,108,161 Adults



^a Excludes 5 female clients with 'unknown' age.

^b Primary Diagnosis Codes (PDC) are Family PACT specific billing codes and are designated by the letter "S".

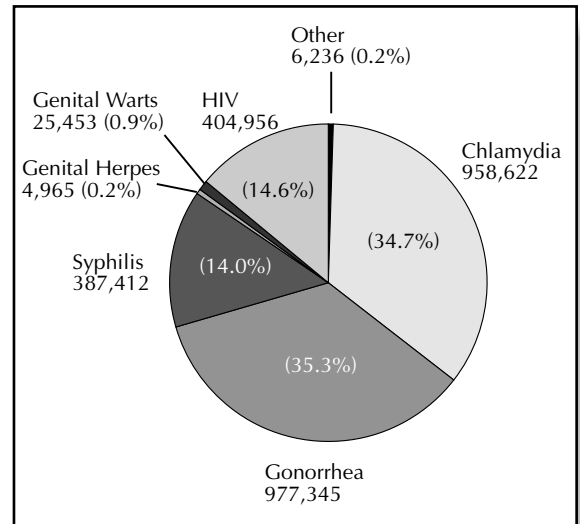
^c Emergency Contraceptive Pills

^d Percentages do not add to 100% because some clients may be served under more than one PDC and/or may receive more than one method type. Methods may be dispensed on-site or through a pharmacy.

Summary of Findings:

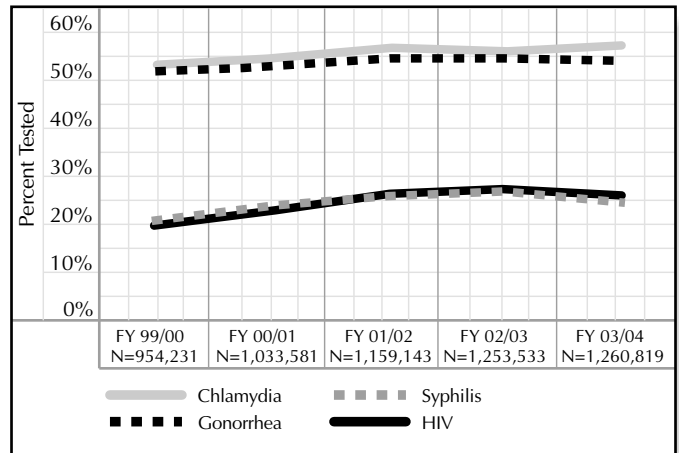
- In FY 03/04, approximately 2.8 million STI tests were reimbursed, down from 3.4 million in FY 02/03. Sixty-two percent (62%) of clients received an STI test, similar to the previous two fiscal years. There were declines in the number of tests across nearly all test types, and hepatitis B tests were removed from the Family PACT benefits.
- Fifty-eight percent (58%) of female adolescent clients received at least one STI test in FY 03/04, compared to 62% of female adult clients. Sixty-four percent (64%) of male adolescent clients received at least one STI test in FY 03/04 compared to 71% of male adults.
- Over two-thirds (70%) of STI tests were for chlamydia and gonorrhea, a higher proportion than the previous year (58%) and at least in part explained by the removal of hepatitis B tests.
- The proportion of clients tested for chlamydia varied slightly by age (58% of those ages 25 and under compared to 56% of those over age 25).

Number of STI Tests in Family PACT, FY 03/04
N=2,764,989



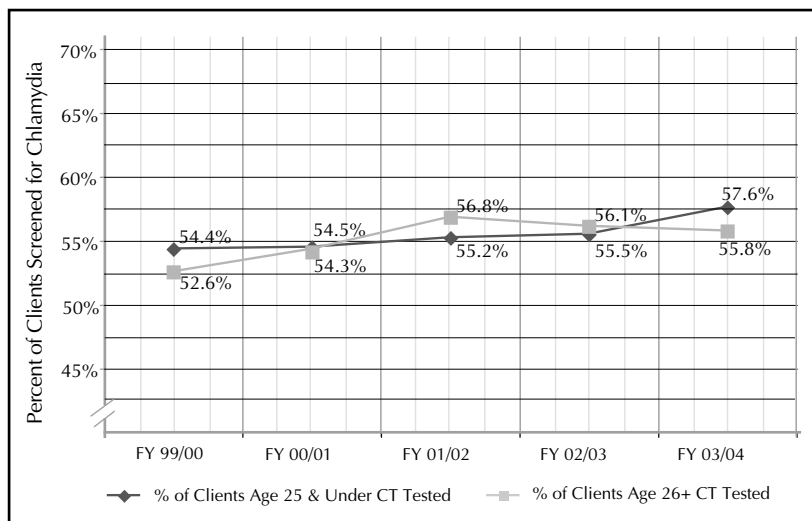
Source: Family PACT Claims Data

Percent of Female Family PACT Clients Tested for Selected STIs
FY 99/00 – FY 03/04



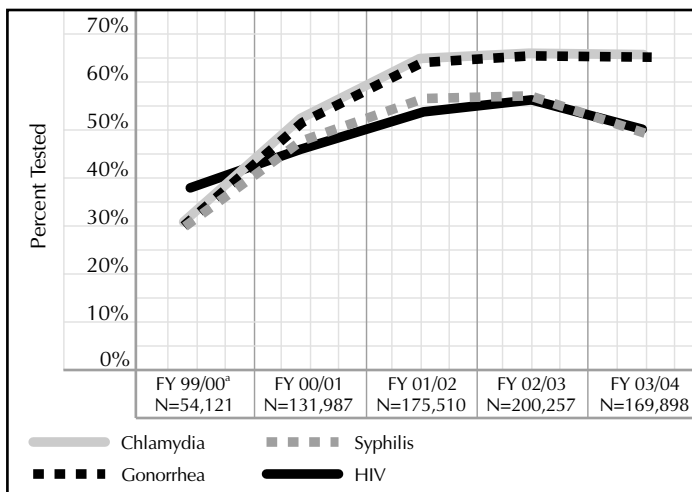
Source: Family PACT Claims Data

Trends in Chlamydia (CT) Screening for Female Clients by Age, FY 99/00 to FY 03/04



Source: Family PACT Claims Data

Percent of Male Family PACT Clients Tested for Selected STIs, FY 99/00 to FY 03/04



^a FY 99/00 data is for final six months of the fiscal year when all STI testing became available for males.

Source: Family PACT Claims Data

Percent of Family PACT Clients Served with Chlamydia or Gonorrhea Testing, by Sex and Age, FY 03/04

STI Test Type	Females		Males	
	Adolescents N=248,577	Adults N=1,012,242	Adolescents N=30,409	Adults N=139,489
Chlamydia	55%	57%	61%	65%
Gonorrhea	51%	54%	59%	64%

Summary of Findings:

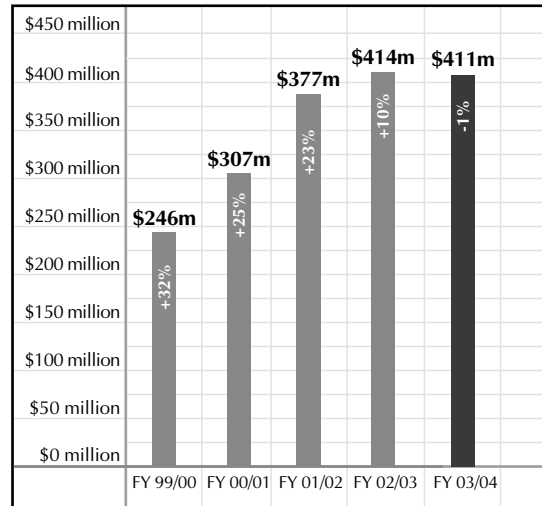
- Total reimbursement for Family PACT services declined by 1% in FY 03/04, dropping to \$411 million from a high of \$414 million in the previous year. This decrease is the first decline in the program's seven-year history. The overall reduction was driven by a 1% decline in clients served and a significant decrease in the use of laboratory services offsetting increases in the use of drug and supply services.
- The average reimbursement per client served in FY 03/04 was \$264, the same as in the previous fiscal year. Average reimbursement per client has remained stable since FY 01/02.
- For every dollar reimbursed, approximately 30 cents were spent for clinician services, 42 cents for drug and supply services, and 28 cents for laboratory services.
- For every dollar reimbursed, approximately 38 cents were paid to public sector clinician providers, 17 cents to private sector clinician providers, 25 cents to pharmacies, and 20 cents to laboratories.

**Average Family PACT
Reimbursement per Client Served**

	Adolescents	Adults	Total
Female	\$253	\$285	\$278
Male	\$130	\$159	\$153
Total	\$240	\$270	\$264

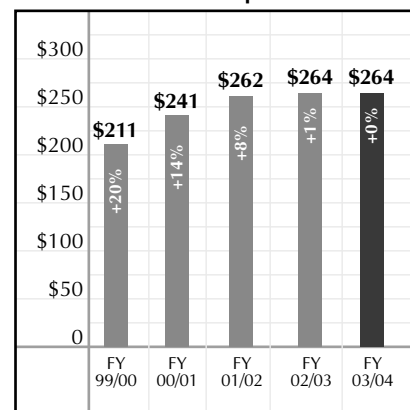
Source: Family PACT Claims Data

Total Reimbursement for Family PACT Services



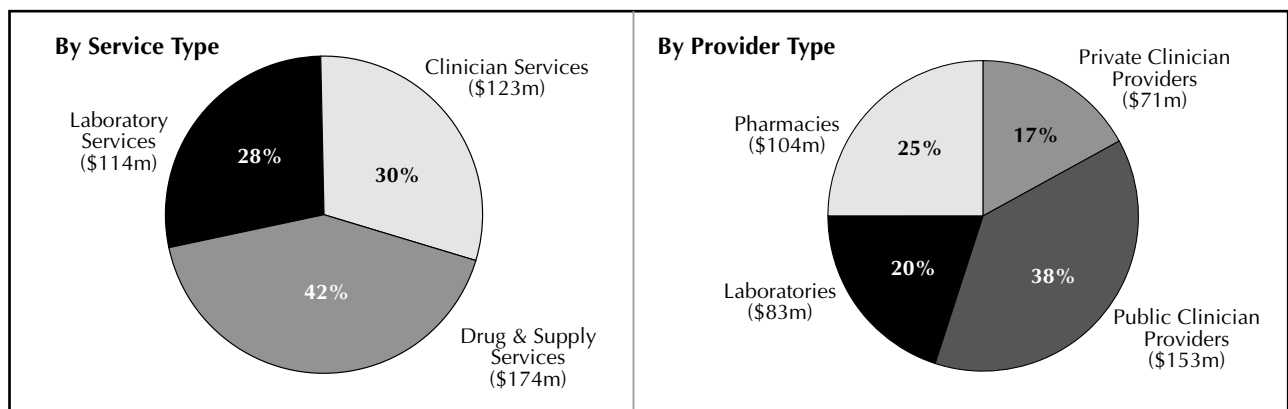
Source: Family PACT Claims Data

**Average Family PACT
Reimbursement per Client**



Source: Family PACT Claims Data

Family PACT Reimbursement by Service Type and Provider Type



Source: Family PACT Claims Data





